

Amendments to the Specification

*Amend the first paragraph on page 23 (lines 1-13) to read as follows:*

"Here, in FIG. 2 6, a stream DS-out', which is a copy of DS-out, is retained by providing it from the output interface 568' to a buffer 605 that is associated with the input interface 570'. The input interface 570' also includes a combiner 610 and a packet filter 615. The packet filter (such as PID filter) 615 is established to pass only the CAP-2 CA data inserter's PIDs which are inserted into DS-in. At the combiner 610, the filtered data from the packet filter 610 is combined with the buffered data from the buffer 605. The buffer 605 is needed to temporarily store the data from DS-out' due primarily to processing delays associated with the CAP-2 CA data inserter 440."